

FIG 1

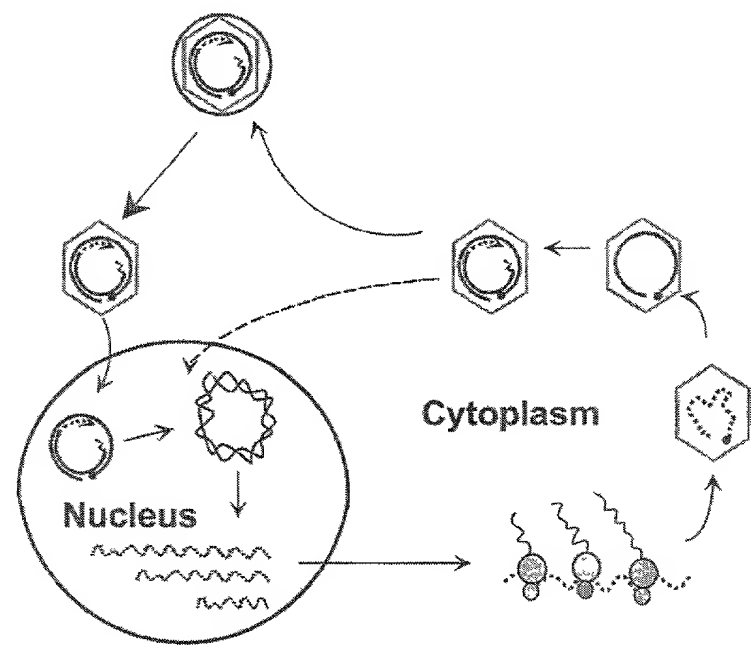


FIG 2

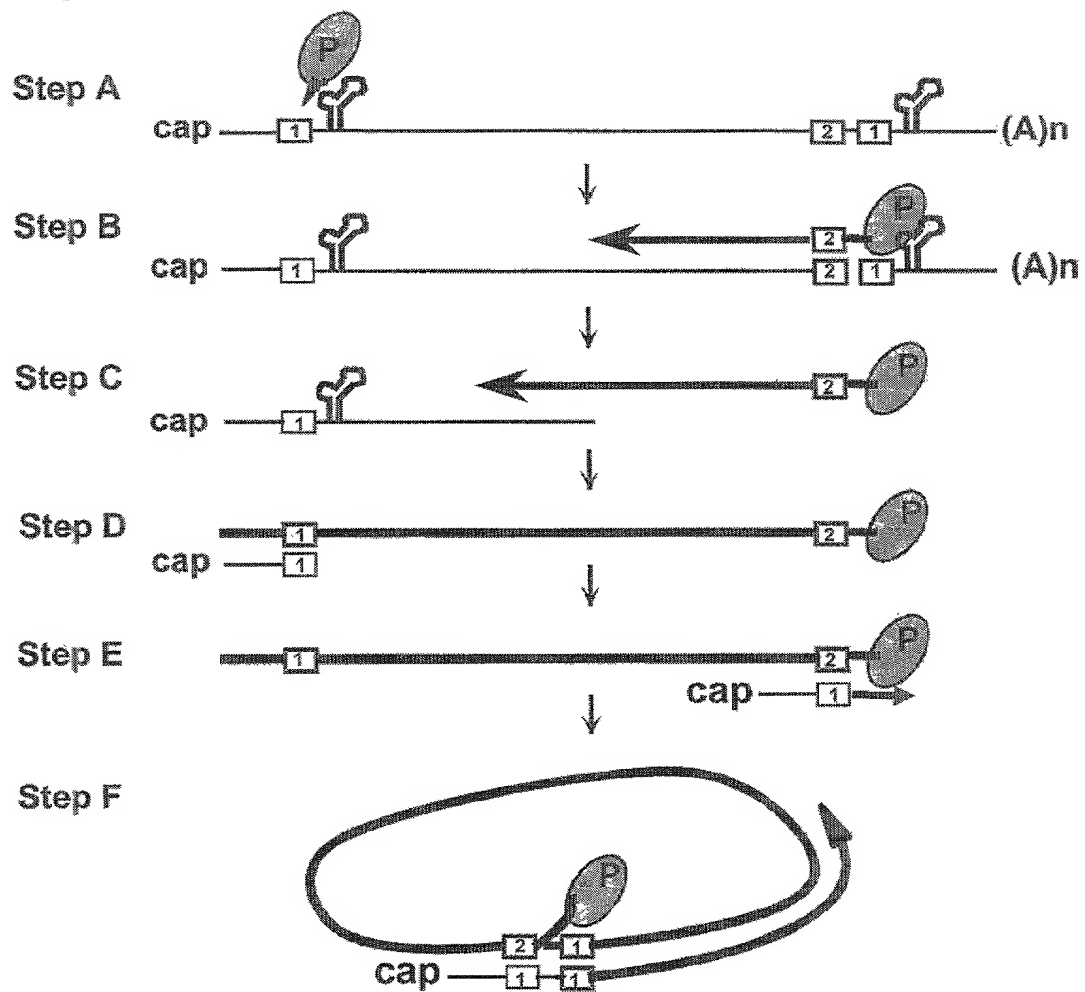


FIG 3

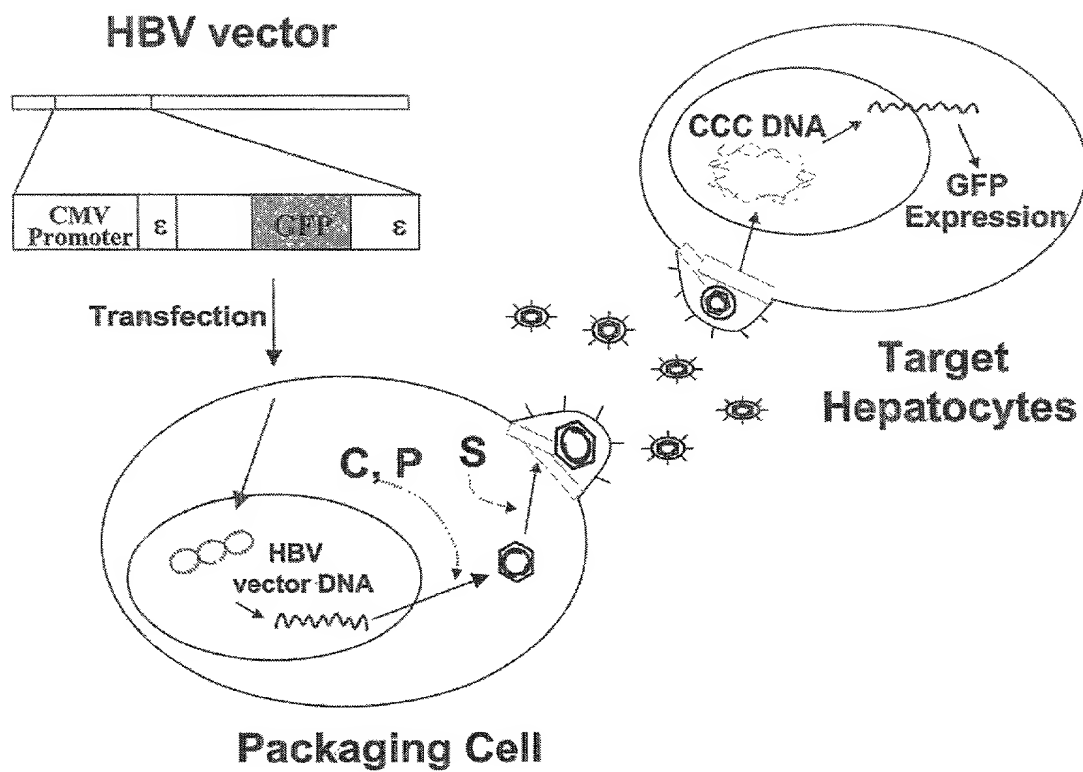


FIG 4

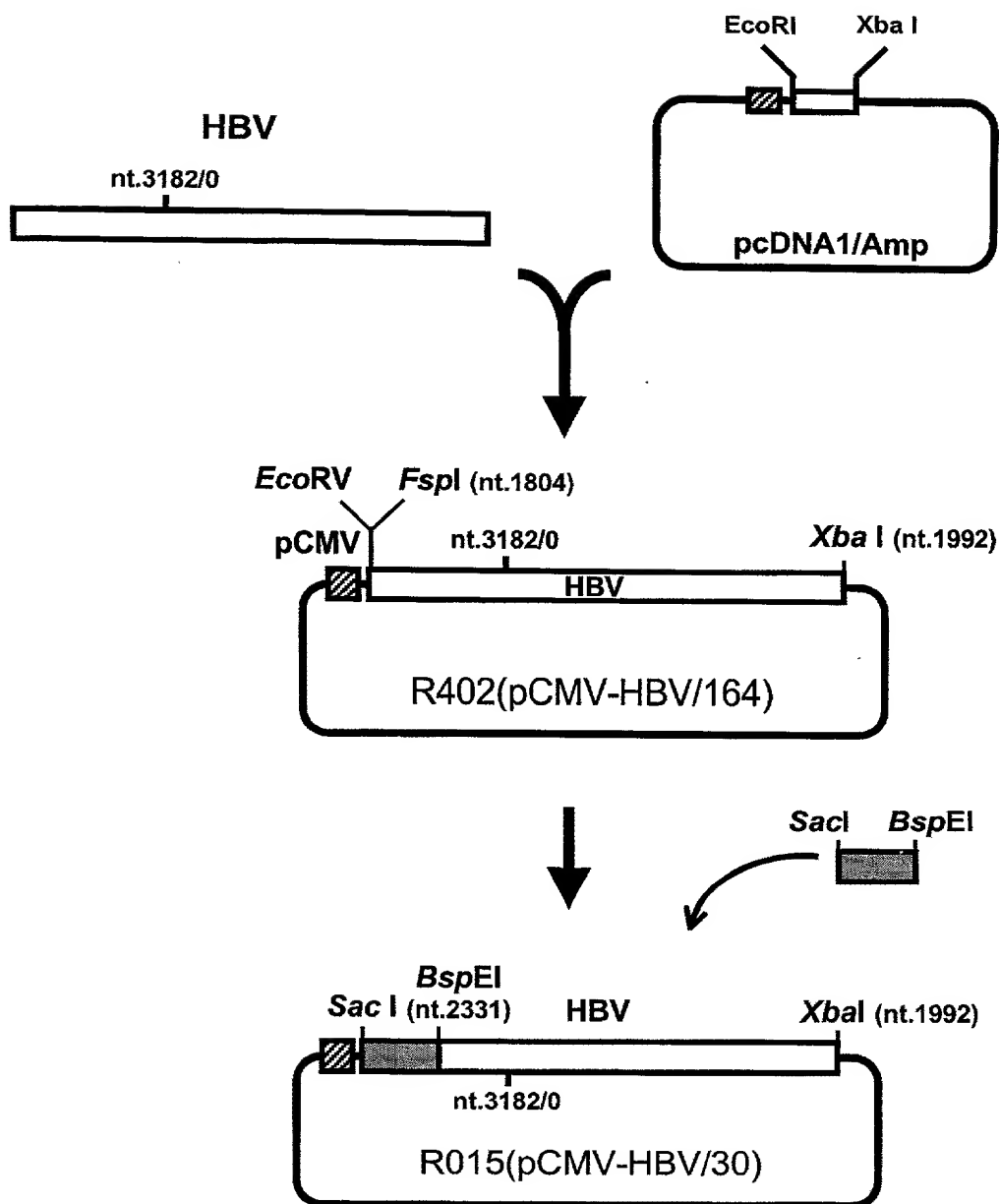


FIG 5a

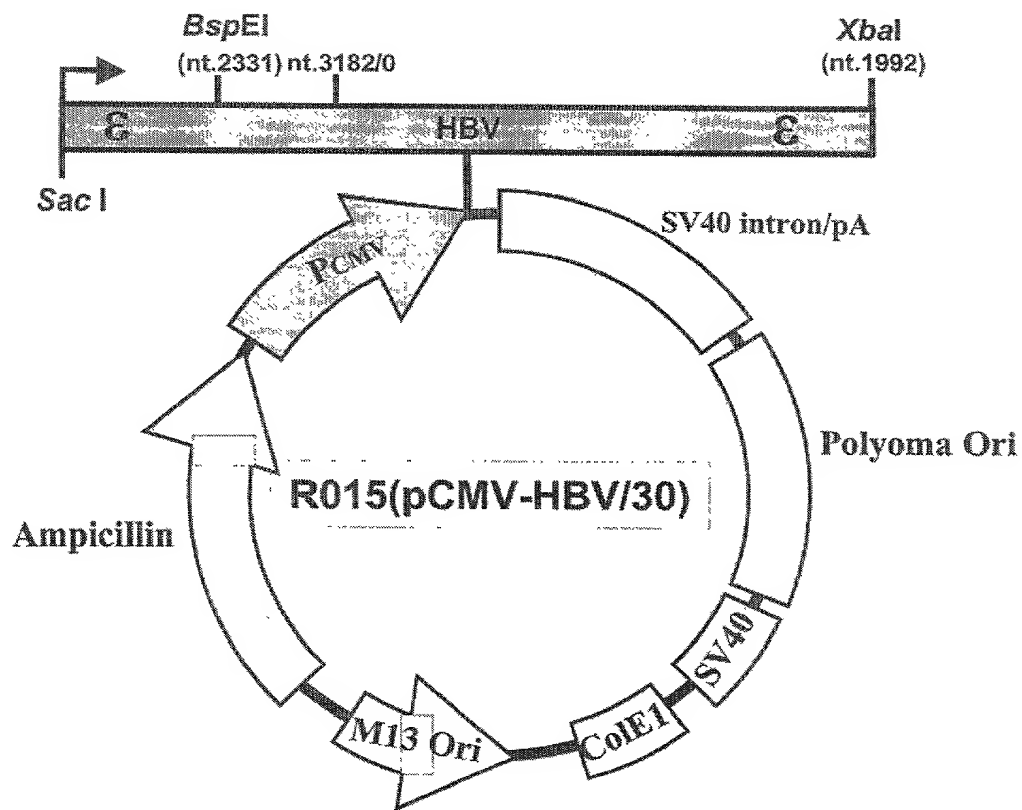


FIG 5b

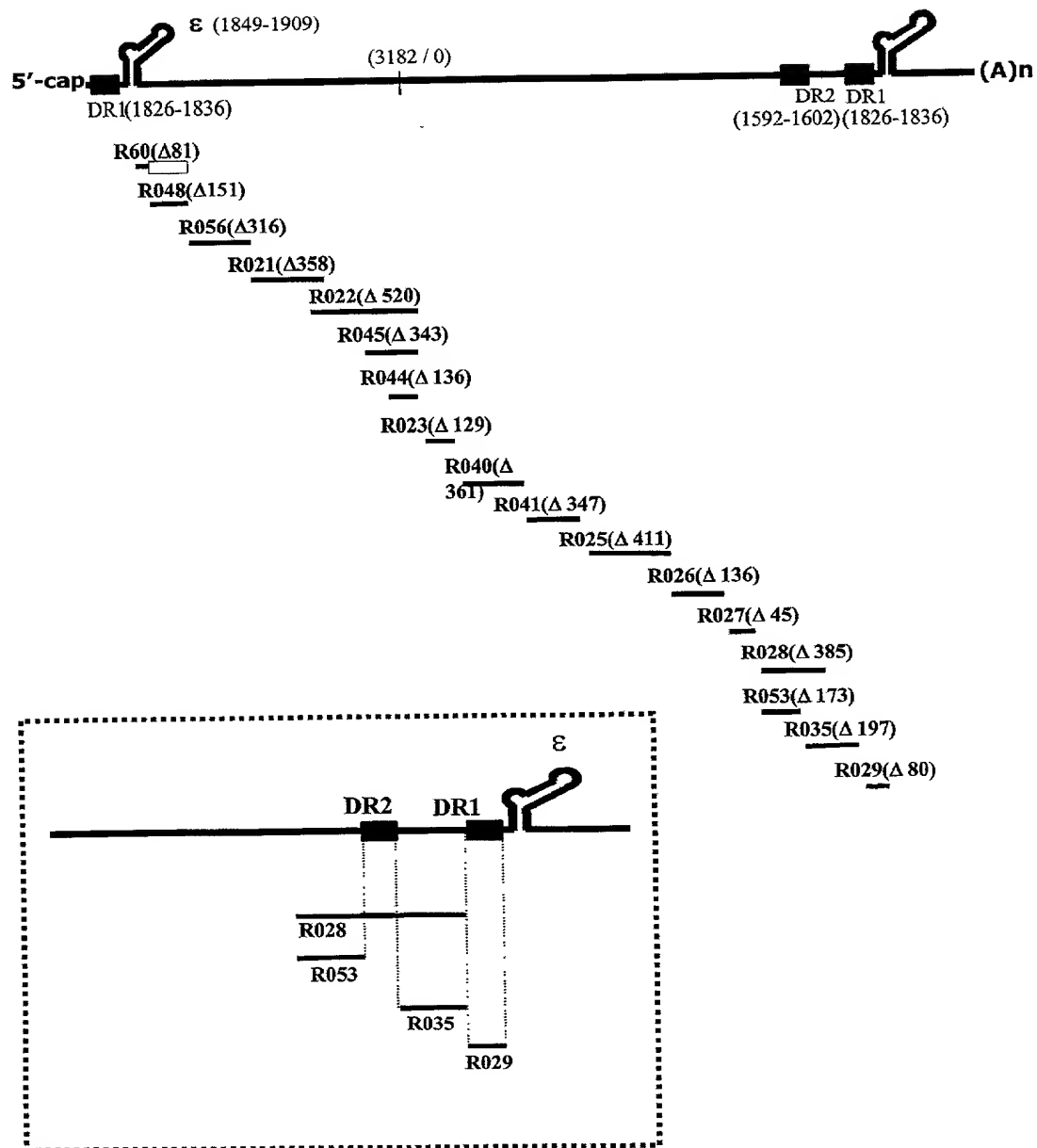


FIG 6

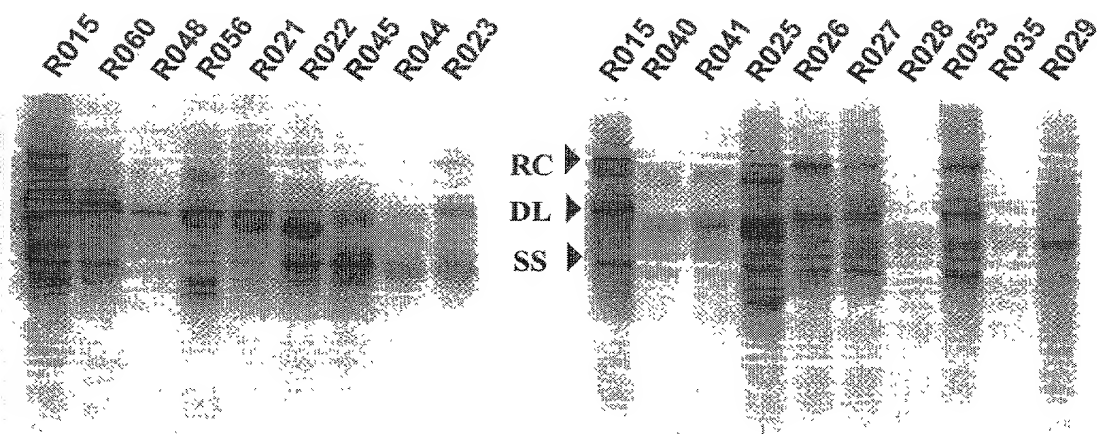


FIG 7

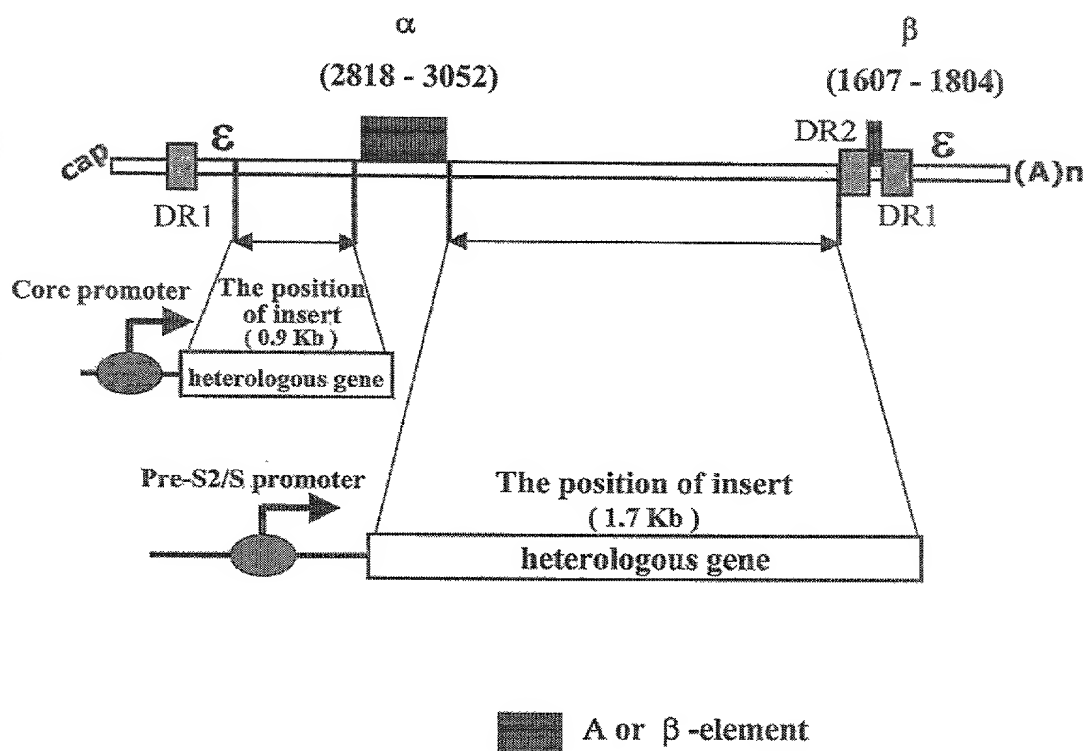


FIG 8

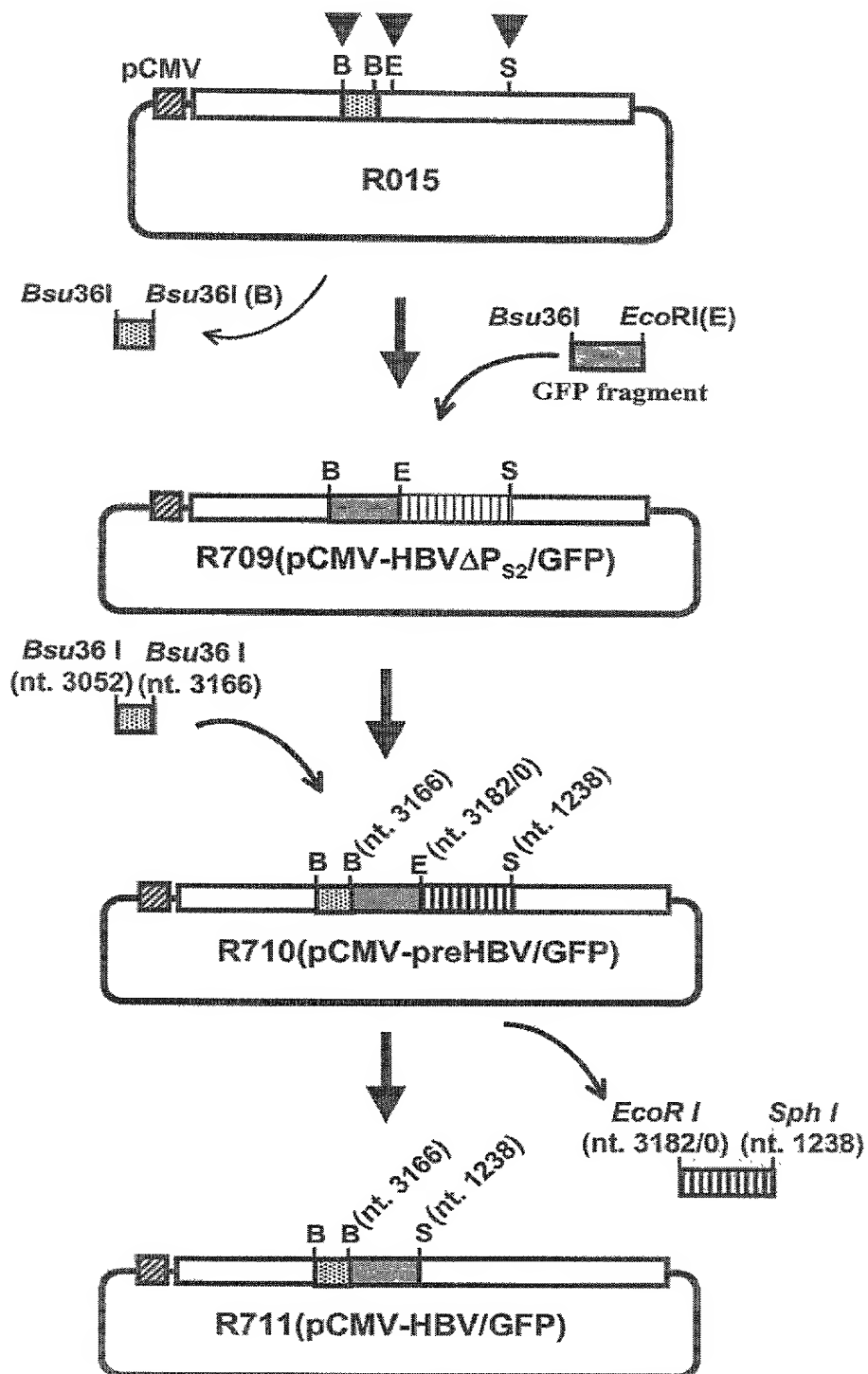
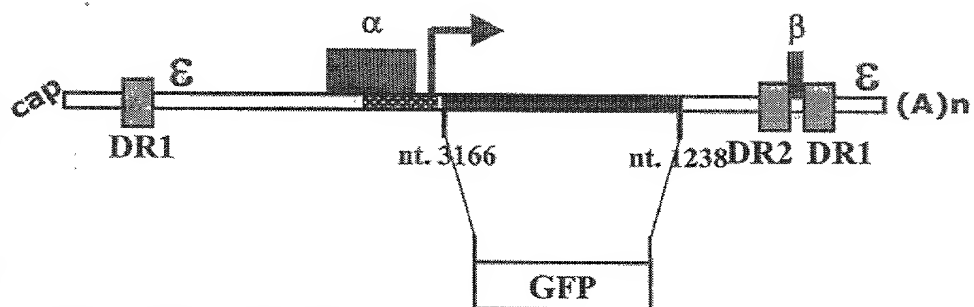
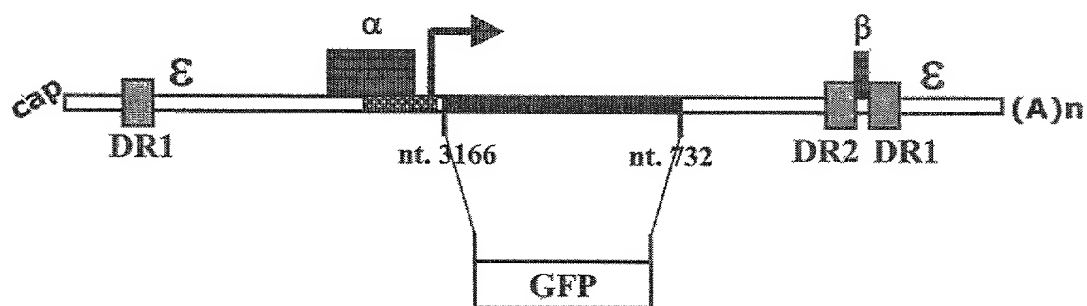


FIG 9

1. R711 (pCMV-HBV/GFP)



2. R712 (pCMV-HBV/GFP3.2)



Pre-S2/S promoter site



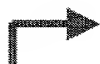
α , β cis-element



DR1, DR2



GFP (green fluorescence protein)



Transcription start site

FIG 10

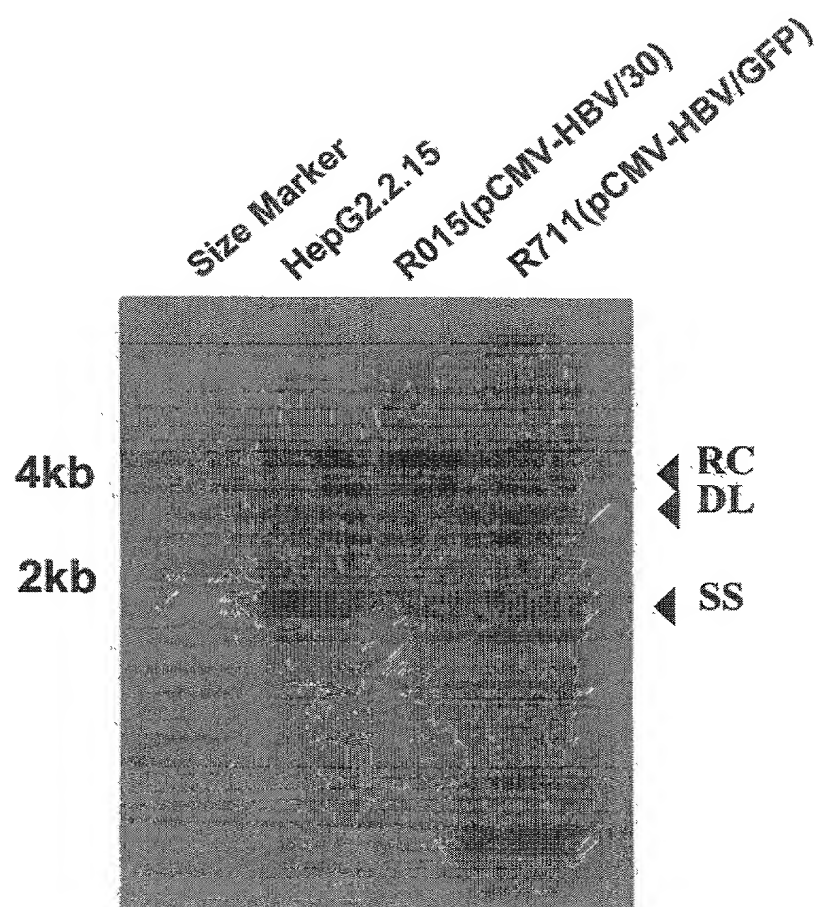


FIG 11a

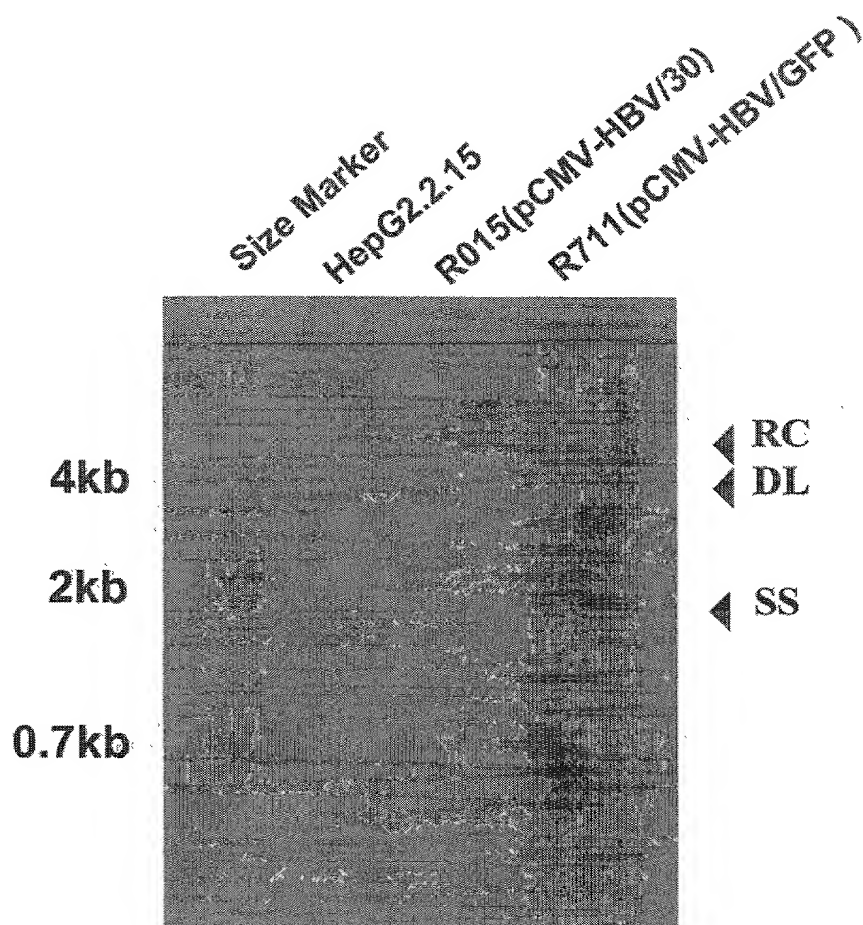


FIG 11b